

L Number	Hits	Search Text	DB	Time stamp
1	175	((257/173,355-358,360-363) or (361/56,111)).CCLS.) and @pd > "20031119"	USPAT; US-PGPUB	2004/04/10 13:08
4	1	(reverse adj breakdown) and (breakdown near3 gate adj (oxide insulator)) and @pd > "20031119"	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/10 13:09
5	65	reverse adj breakdown and @pd > "20031119"	IBM_TDB USPAT; US-PGPUB	2004/04/10 13:09
6	310	protection with diode and @pd > "20031119"	USPAT; US-PGPUB	2004/04/10 13:10
7	67	breakdown near3 gate adj (oxide insulator) and @pd > "20031119"	USPAT; US-PGPUB	2004/04/10 13:10
8	67	breakdown near3 gate adj (oxide insulator) and @pd > "20031119"	USPAT; US-PGPUB	2004/04/10 13:10
9	2	core adj region and I/O adj region and @pd > "20031119"	USPAT; US-PGPUB	2004/04/10 13:10
10	178	input adj pad and @pd > "20031119"	USPAT; US-PGPUB	2004/04/10 13:11
11	13	((reverse adj breakdown) and input) and (protection with diode) and @pd > "20031119"	USPAT; US-PGPUB	2004/04/10 13:11
12	0	(protection with diode and cmos) and core adj region and @pd > "20031119"	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/04/10 13:11
13	98	(257/173,355-358,360-363 or 361/56,111).CCLS. and (esd electrostatic adj discharge) and @pd > "20031119"	IBM_TDB USPAT; US-PGPUB	2004/04/10 13:13
3	98	(((257/173,355-358,360-363) or (361/56,111)).CCLS.) and @pd > "20030619") and (esd electrostatic adj discharge) and @pd > "20031119"	USPAT; US-PGPUB	2004/04/10 13:14
14	601	((((257/173,355-358,360-363) or (361/56,111)).CCLS.) and @pd > "20031119") (((257/360 257/361 257/362 257/363 257/355 257/356 257/357 257/358 257/173) or (361/111 361/56)).CCLS.) and @pd > "20030619") and (esd electrostatic adj discharge) and @pd > "20031119" (((((257/173,355-358,360-363) or (361/56,111)).CCLS.) and @pd > "20030619") and (esd electrostatic adj discharge) and @pd > "20031119") ((reverse adj breakdown) and (breakdown near3 gate adj (oxide insulator)) and @pd > "20031119") (reverse adj breakdown and @pd > "20031119") (protection with diode and @pd > "20031119") (breakdown near3 gate adj (oxide insulator) and @pd > "20031119") (breakdown near3 gate adj (oxide insulator) and @pd > "20031119") (core adj region and I/O adj region and @pd > "20031119") (input adj pad and @pd > "20031119") (((reverse adj breakdown) and input) and (protection with diode) and @pd > "20031119") ((protection with diode and cmos) and core adj region and @pd > "20031119") ((257/173,355-358,360-363 or 361/56,111).CCLS. and (esd electrostatic adj discharge) and @pd > "20031119")) and (voltage volt)	USPAT; US-PGPUB	2004/04/10 13:15
15	242	((((257/173,355-358,360-363) or (361/56,111)).CCLS.) and @pd > "20031119") (((257/360 257/361 257/362 257/363 257/355 257/356 257/357 257/358 257/173) or (361/111 361/56)).CCLS.) and @pd > "20030619") and (esd electrostatic adj discharge) and @pd > "20031119" (((((257/173,355-358,360-363) or (361/56,111)).CCLS.) and @pd > "20030619") and (esd electrostatic adj discharge) and @pd > "20031119") ((reverse adj breakdown) and (breakdown near3 gate adj (oxide insulator)) and @pd > "20031119") (reverse adj breakdown and @pd > "20031119") (protection with diode and @pd > "20031119") (breakdown near3 gate adj (oxide insulator) and @pd > "20031119") (breakdown near3 gate adj (oxide insulator) and @pd > "20031119") (core adj region and I/O adj region and @pd > "20031119") (input adj pad and @pd > "20031119") (((reverse adj breakdown) and input) and (protection with diode) and @pd > "20031119") ((protection with diode and cmos) and core adj region and @pd > "20031119") ((257/173,355-358,360-363 or 361/56,111).CCLS. and (esd electrostatic adj discharge) and @pd > "20031119")) and (volts volt)	USPAT; US-PGPUB	2004/04/10 13:15